

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-04-18 16:36:48
 Date of Next Testing: 2027-04-17 16:36:48
 Product Name: **3-Ethoxyacrylonitrile (cis- and trans- mixture)**
 CAS Number: 61310-53-0
 Specifications & Purity: $\geq 98\%$ (GC)
 Lot #: D2312171
 SKU #: **E156406**
 Version: **1**
 Analysis #: **026840**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Refractive index n _{20/D}	1.452-1.455	1.45350
Purity(GC)(total of isomers)	98-100 (%)	98.22400 %
Density (20°C)	0.947-0.95	0.94700
Appearance(E156406)	Colorless to Light orange to Yellow clear liquid	Colorless to Light orange to Yellow clear liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager